see Form PCT/ISA/220 as well as, where applicable, item 5 below.

PATENT COOPERATION TREATY

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INTERNATIONAL SEARCH REPORT

FOR FURTHER

ACTION

(PCT Article 18 and Rules 43 and 44)

International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)		
PCT/US 08/60681	17 April 2008 (17.04.2008)	17 April 2007 (17.04.2007)		
Applicant CYPRESS SEMICONDUCTOR CORPORATION				
according to Article 18. A copy is being This international search report consists	en prepared by this International Searching A g transmitted to the International Bureau. of a total of sheets. a copy of each prior art document cited in this is			
Basis of the report				
may, within one month fi 6. With regard to the drawings, a. the figure of the drawings to as suggested by thi as selected by this	hed, according to Rule 38.2(b), by this Author om the date of mailing of this international sea be published with the abstract is Figure No. 1	yest a figurc.		

Form PCT/ISA/210 (first sheet) (April 2007)

Applicant's or agent's file reference

5087-1088

PCT/US2008/060681 12.09.2008

INTERNATIONAL SEARCH REPORT

International application No. PCT/US 08/60681

A. CLASSIFICATION OF SUBJECT MATTER IPC(8) - G11C 11/34 (2008.04)					
USPC - 365/185.2 According to International Patent Classification (IPC) or to both national classification and IPC					
B. FIELDS SEARCHED					
Minimum documentation searched (classification system followed by classification symbols) PPCID- G11C 11174 (2008.04) USPC - 369/185.2					
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched USPC - 323911, 313; 365/185.18					
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) USPTO WEST (PGPB, USPT, EPAB, PAB); Google Scholar Saarch terms: Transistor, capacitor, absolute, floating gate, voltage, voltage control, reference, controller, generator, signal, absolute, feedback, power, etc.					
C. DOCUMENTS CONSIDERED TO BE RELEVANT					
Category*	Citation of document, with indication, where app	Relevant to claim No.			
x	US 7,034,603 B2 (Brady et al.) 25 April 2006 (25.04.200 col. 6 ln. 46-50, 54-55, 61-62, 66-67, col. 7, ln. 50-53, co col. 11, ln. 66-67, col. 12, ln. 1-4.	1-20			
A	US 6,894,928 B2 (OWEN) 17 May 2005 (17.05.2005) er	1-20			
	line to a series at a configuration of Pow C				
Further documents are listed in the continuation of Box C. • Special categories of cited documents: "T" later document published after the international filling date or priority in the conference of the confe					
"A" docum	"A" document defining the general state of the art which is not considered to the principle or theory underlying the invention				
filing	"E" earlier application or patent but published on or after the international "X" document of particular relevance; the claimed invention can considered novel or cannot be considered to involve an involve an involve and involve an involve and involve and involve an involve and invo				
"L" document which may throw doubts on priority chain(a) or which is cited to establish the publication date of another eitation or other "y" document of particular relevance; the special reason (as specified) considered to involve an inventive		claimed invention cannot be step when the document is			
being obvious to a person skilled in the art			ne art		
"P" document published prior to the international filing date but later than "&" document member of the same patent family the priority date claimed Date of mailing of the international search Date of mailing of the international search					
Date of the actual completion of the international search 08 September 2008 (08.09.2008)		12 SEP 2008			
		Authorized officer:			
Name and mailing address of the ISA/US Mail Stop PCT, Attn: ISA/US, Commissioner for Patents P.O. Box 1450, Alexandria, Virginia 22313-1450		Lee W. Youn	9		
	No. 571-273-3201	PCT Helpdesk: 571-272-4300 PCT OSP: 571-272-7774			

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